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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/783,647	02/20/2004	George Mulcaire-Jones	50221-00002	7353
25231 7590 06/20/2007 MARSH, FISCHMANN & BREYFOGLE LLP			EXAMINER	
3151 SOUTH VAUGHN WAY SUITE 411 AURORA, CO 80014			HOEKSTRA, JEFFREY GERBEN	
			ART UNIT	PAPER NUMBER
,			3736	
			-	
			MAIL DATE	DELIVERY MODE
	•		06/20/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	A	A Table 16 N
	Application No.	Applicant(s)
Office Action Servers	10/783,647 MULCAIRE-JONES, GI	
Office Action Summary	Examiner	Art Unit
•	Jeffrey G. Hoekstra	3736
The MAILING DATE of this communication eriod for Reply	n appears on the cover sheet wi	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR R WHICHEVER IS LONGER, FROM THE MAILIN - Extensions of time may be available under the provisions of 37 CI after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory provided to reply within the set or extended period for reply will, by any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNIC FR 1.136(a). In no event, however, may a re in eriod will apply and will expire SIX (6) MON' statute, cause the application to become AB.	CATION. apply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
tatus		•
1) Responsive to communication(s) filed on	18 April 2007.	
· ·	This action is non-final.	
3) Since this application is in condition for all	owance except for formal matte	ers, prosecution as to the merits is
closed in accordance with the practice und	der <i>Ex parte Quayle</i> , 1935 C.D.	. 11, 453 O.G. 213.
risposition of Claims	•	
4)⊠ Claim(s) <u>13-31</u> is/are pending in the applic	cation.	•
4a) Of the above claim(s) is/are with		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>13-31</u> is/are rejected.	•	
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction a	nd/or election requirement.	
pplication Papers		
9) The specification is objected to by the Exa	miner.	
10) The drawing(s) filed on is/are: a)	accepted or b) ☐ objected to b	by the Examiner.
Applicant may not request that any objection to	the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the co	•	
11) The oath or declaration is objected to by the	e Examiner. Note the attached	Office Action or form PTO-152.
riority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:	reign priority under 35 U.S.C. §	119(a)-(d) or (f).
1. Certified copies of the priority docur	ments have been received.	
2. Certified copies of the priority docur	ments have been received in Ap	oplication No
3. Copies of the certified copies of the	•	received in this National Stage
application from the International Bu		
* See the attached detailed Office action for a	a list of the certified copies not i	received.

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date _

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08)

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date.

5) Notice of Informal Patent Application
6) Other: ______

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submissions filed on 03/19/2007 and 04/18/2007 have been entered.

Notice of Amendment

2. In response to the amendment filed on 04/18/2007, amended claim(s) 13, 16, 17, 21, 25, and 27 is/are acknowledged. The current rejections of the claim(s) 13-31 is/are withdrawn. The following new and reiterated grounds of rejection are set forth:

Claim Rejections - 35 USC § 102

- 3. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 4. Claims 13-31 are rejected under 35 U.S.C. 102(e) as being anticipated by Jennings et al (US 6,747,917 B2).
- 5. Jennings et al discloses a menstrual cycle monitoring apparatus (as best seen in Figures 1-2), comprising:
- a string (100);
- a plurality of beads (102,104,106,108,110) removably positionable on said string (column 6 lines 52-57), including up to 32 indicators or bead types having varying

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colors, shapes, sizes, and indicia (column 2 line 28 – column 3 line 21, and column 7 line 52- column 8 line 9); and

an ovulation prediction kit (column 1 line 39 – column 2 line 9).

Response to Arguments

- 6. Applicant's arguments filed 04/18/2007 have been fully considered but they are not persuasive. Applicant argues the 102(e) rejection of claims 13-31 under Jennings et al, specifically arguing Jennings does not disclose, teach, or fairly suggest (a) an apparatus having up to ten different bead types positionable on and removable from a string and (b) the apparatus wherein the first bead indicates a first menses day, the second beads indicate additional menses phase days, the third bead indicates a crossing over from the menses phase to the fertile phase, the fourth beads indicate additional fertile phase days, the fifth bead indicates when the woman's cervical mucus begins drying, the sixth beads indicate additional days on which the woman's cervical mucus is drying, the seventh bead indicates the first infertile phase day, and the eighth beads indicate additional infertile phase days.
- 7. In response to applicant's argument that (a) and (b), a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim.
- 8. In this case for (a), Jennings discloses an apparatus comprising 32 different beads strung on a string (column 6 lines 52-56, column 7 lines 53-55, and as set forth

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above) and securing them with a knot or fastener, wherein the beads are capable of being removed by undoing the knot or fastener and sliding them off the string.

9. In this case for (b), Jennings discloses an apparatus comprising 32 different beads strung on a string (column 6 lines 52-56, column 7 lines 53-55, and as set forth above), wherein each different bead and/or groups of beads are capable of representing and providing a daily visual indication relating to various phases of a woman's menstrual cycle and/or representing and providing a daily visual indication relating to various cyclical physiological characteristics.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey G. Hoekstra whose telephone number is (571)272-7232. The examiner can normally be reached on Monday through Friday, 8:00 a.m. to 5:00 p.m. EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Max F. Hindenburg can be reached on (571)272-4726. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/J.H./

Jeff Hoekstra

Examiner, Art Unit 3736

E HINDENBURG EVENTENT EXAMINE

TOY OFFINES 3700